PATENT COOPERATION TREATY
PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as we	see Form PCT/ISA/220 ell as, where applicable, item 5 below.
118130	Acron	
International application No. PCT/AU2004/000582	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
Applicant	5 May 2004	11 August 2003
KING FURNITURE (AUST	RALIA) PTY LTD et al	
		·
This international search report has been particle 18. A copy is being transmitted to	repared by this International Searching Authority and the International Bureau.	d is transmitted to the applicant according to
This international search report consists of	a total of 7 sheets.	·
It is also accompanied by a c	opy of each prior art document cited in this report.	
1. Basis of the report		
a. With regard to the language, the in it was filed, unless otherwise indica		e international application in the language in which
The international se Authority (Rule 23.	arch was carried out on the basis of a translation of 1(b)).	the international application furnished to this
b. With regard to any nucleotid	e and/or amino acid sequence disclosed in the inte	mational application, see Box No. I.
2. Certain claims were found t	unsearchable (See Box No. II).	+
3. Unity of invention is lacking	g (See Box No. III).	
4. With regard to the title,	·	
X the text is approved as submit	tted by the applicant.	
the text has been established	by this Authority to read as follows:	
	•	
5. With regard to the abstract,		
the text is approved as submit	tted by the applicant	
the text has been established,	according to Rule 38.2(b), by this Authority as it appaired in the submit containing of this international search report, submit contains	
one month from the date of fi	mining of this international scarci, report, such it con	indicate to this Authority.
6. With regard to the drawings,		ø
a. the figure of the drawings to be pu	blished with the abstract is Figure No. 1,4 & 5	
X as suggested by the	applicant.	
as selected by this A	uthority, because the applicant failed to suggest a f	igure.
X as selected by this A	authority, because this figure better characterizes the	e invention.
b none of the figures is to be pu	blished with the abstract.	

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
(a) Claims 1-15 directed to an article of furniture.
(b) Claims 16-25 directed to a locking mechanism.
As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest
X No protest accompanied the payment of additional search fees.

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Box No. IV Text of the Abstract (Continuation of item 5 of the first sheet)

An article of furniture (10) includes a base having a front (14) and a rear (16) and a top (18) surface. A back rest assembly (20) has a front edge (22) and a rear edge (24) and is slideably arranged relative to the base (12) in a plane parallel to the top surface of the base to adjust the depth (D) of the base as measured between the front edge of the back rest assembly and the front of the base. Further it includes a locking mechanism having a displacement member (48) movably received in the housing (42), the displacement member being displaceable between a locking orientation and an unlocking orientation, when the displacement member is in its locking orientation the locking member (50) is urged partially out of the aperture (50) in the housing to protrude a predetermined extent through the housing to effect locking and, when the displacement member is in its unlocking orientation, the locking member is free to be at least partially withdrawn into the housing to effect unlocking.

International application No.

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A.	CLASSIFICATION OF SUBJECT MATTER	7	
Int. Cl. 7:	(I) A47C 1/02,17/04,7/40,1/00,1/032,20/00,16/00 (II) A47C 1/022,1/024,1/03,7/40,7/00, F16B 21/16,21/20,2	1/10
According to	International Patent Classification (IPC) or to both	h national classification and IPC	<i>≸</i> :
B.	FIELDS SEARCHED		
Minimum docu	imentation searched (classification system followed by	classification symbols)	
Documentation	searched other than minimum documentation to the ex	stent that such documents are included in the fields search	
•			nea .
WPAT, (I) A47	. REST+, ADJUST+, SLID+, RAIL+,RUNNER+/ LOC	f data base and, where practicable, search terms used) 1/022,1/024,1/03,7/40,7/00, F16B 21/16,21/20,21/10key CK+, HOLD+, SECURE+, BALL+,RAMP+, WEDG+, A	words PERTURE+,
C.	DOCUMENTS CONSIDERED TO BE RELEVANT	*	
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
A	WO 98/09552 (WILLIAMS) 12 March 19 Whole document	98	1-15
Α	DE 29617154 U (KOINOR POLSTERMOI Whole document	EBEL GMBH & CO KG) 5 December 1996	1-15
Α	EP 1057725 A (AVIOINTERIORS SPA) 6 Whole document	December 2000	1-15
x	DE 20116300U (REISS BUEROMOEBEL Whole document	GMBH) 7 February 2002	16-25
X F	urther documents are listed in the continuation	n of Box C X See patent family annex	x -
"A" documen not consi "E" earlier ap internation	plication or patent but published on or after the "X" d nal filing date a	ater document published after the international filing date or price onflict with the application but cited to understand the principle inderlying the invention locument of particular relevance; the claimed invention cannot be considered to involve an inventive step when the dolone	e or theory be considered novel becument is taken
or which another c	is cited to establish the publication date of ir	ocument of particular relevance; the claimed invention cannot be a ninventive step when the document is combined with o uch documents, such combination being obvious to a person ski	ne or more other
or other n	neans "&" d published prior to the international filing date han the priority date claimed	ocument member of the same patent family	
	al completion of the international search	Date of mailing of the international search report 0 7 JUL 2004	
	g address of the ISA/AU	Authorized officer	
PO BOX 200, W	PATENT OFFICE ODEN ACT 2606, AUSTRALIA oct@ipaustralia.gov.au 02) 6285 3929	SARAVANAMUTHU PONNAMPALAM Telephone No: (02) 6283 2070	Į.

International application No.

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C (Continuation		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α	US 5207544 A (YAMAMOTO et al) 4 May 1993 Whole document	16-25
A	US 5518335 A (DOBBINS) 21 May 1996 Whole documents	16-25
·		
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Sup	ple	men	tal	B	0X	Ш

(To be used when the space in any of Boxes I to VIII is not sufficient)

The international application does not comply with the requirements of unity of invention because it does not relate to one invention or to a group of inventions so linked as to form a single general inventive concept. In coming to this conclusion the International Searching Authority has found that there are different inventions as follows:

- 1. Claims 1-15. It is considered that the backrest assembly having a front edge and rear edge and slideably arranged relative to the base in a plane parallel to the top surface of the base to adjust a depth of the base as measured between the front edge of the backrest assembly and the front of the base comprises a first "special technical feature".
- 2. Claims 16-25. It is considered that the displacement member movably received in the housing, the displacement member being displaceable between a locking orientation and an unlocking orientation, when the displacement member is in its locking orientation the locking member is urged partially out of the aperture in the housing to protrude a predetermined extant through the housing to effect locking and, when the displacement member is in its unlocking orientation, the locking member is free to be at least partially withdrawn into the housing to effect unlocking comprises a second "special technical feature".

Since the above mentioned groups of claims do not share any of the technical features identified, a "technical relationship" between the inventions, as defined in PCT rule 13.2 does not exist. Accordingly the international application does not relate to one invention or to a single inventive concept.

Information on patent family members

International application No. PCT/AU2004/000582

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Docum Search I			Pate	ent Family Member		
WO 9809	552 AU	41750/97	CA	2262078	EP	1009258
	US	5947559	US	5988749	US	2002014795
	US	2004041452				
DE 29617	7154 NONE					
EP 10577	725 IT	RM990349	JР	2001017260	US	2003025371
DE 20116	NONE			•		
US 52075	644 CA	2087419	EP	0558866	JP	5280518
	MX	9301222				
US 55183	35 US	5447092	US	5682007	-	
						

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX